

01/24/02
JC698-U.S. PTO

Docket No.: 57454-334

UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)

10/053545
01/24/02
JC698-U.S. PTO

Box PATENT APPLICATION
Commissioner for Patents
Washington, DC 20231
Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Satoshi KUMAKI, Tetsuya MATSUMURA, Hiroshi SEGAWA, Atsuo HANAMI, Vasile MOSNEAGA

FOR: DATA PROCESSOR AND DATA PROCESSING METHOD REDUCED IN POWER CONSUMPTION DURING MEMORY ACCESS

Enclosed are:

18 pages of specification, claims, abstract.
 Declaration and Power of Attorney.
 Priority Claimed.
 Certified copy of Japanese Patent Application No. 2001-172339
 8 sheets of formal drawing.
 An assignment of the invention to Mitsubishi Denki Kabushiki Kaisha and Vasile Mosneaga
and the assignment recordation fee.
 An associate power of attorney.
 A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
 Information Disclosure Statement, Form PTO-1449 and references.
 Return Receipt Postcard

The filing fee has been calculated as shown below:

	NO. OF CLAIMS	EXTRA CLAIMS	RATE	AMOUNT
Total Claims	12	-20	\$18.00	\$0.00
Independent Claims	3	-3	\$84.00	\$0.00
Multiple Dependent Claim(s)				\$0.00
Basic Fee				\$740.00
Total of Above Calculations				\$740.00
Less ½ for Small Entity				\$0.00
Assignment & Recording Fee				\$40.00
Total Fee				\$780.00



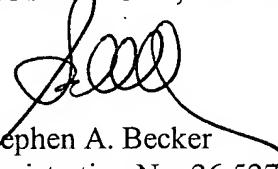
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PATENT TRADEMARK OFFICE

- Please charge my Deposit Account No. 500417 in the amount of \$780.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
 - Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
 - Any patent application processing fees under 37 CFR 1.17.
 - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY



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